BRUHAT BANGALORE MAHANAGARA PALIKE

DASARAHALLI ZONE

Name of work : - Repairs and extension of UGD line in Abbigere village surrounding area in ward No 12, Shettyhalli sub Division

EMB

1st and Final

Sl No	Particulars of item	No	L	B	D	Qty	Unit
1	Earthwork excavation by manual means for roads, drains dressed, the disposed earth to be levelled neatly after breaking of clods complete as per specifications. . -d o - in hard soil						
	Abbigere village						
	1st cross	1	12.00	0.90	1.90	20.52	
	2nd cross	1	13.50	0.90	1.90	23.09	
	4th cross	1	17.00	0.90	1.9	29.07	
		1	30.00	0.90	1.9	51.30	
		1	16.00	0.90	1.9	27.36	
	5th cross	1	20.00	0.90	1.9	34.20	
		1	30.00	0.90	1.9	51.30	
		1	24.00	0.90	1.9	41.04	
		1	30.00	0.90	1.9	51.30	
		1	26.00	0.90	1.9	44.46	
		1	30.00	0.90	1.9	51.30	
		1	3.00	0.90	1.9	5.13	
	6th cross	1	24.00	0.90	1.9	41.04	
		1	30.00	0.90	1.9	51.30	
		1	30.00	0.90	1.9	51.30	
		1	6.00	0.90	1.9	10.26	
	Shivanjappa layout	2	30.00	0.90	1.9	102.60	
		1	8.00	0.90	1.9	13.68	
	patalappa layout 1st cross	6	30.00	0.90	1.9	307.80	
	2nd cross	4	30.00	0.90	1.9	205.20	
		1	26.00	0.90	1.9	44.46	
	Thammaiah garden 1st main	4	30.00	1.00	1.9	228.00	
	2nd Main	5	30.00	0.90	1.9	256.50	
		1	10.00	0.90	1.9	17.10	
	Vijayalakshmi Layout 1st main	7	30.00	1.00	2	420.00	
		1	20.00	1.00	2	40.00	
	8th cross	1	29.00	0.90	1.9	49.59	
	pipe line road	12	30.00	1.00	2	720.00	
	Paschim County 1st Main	10	30.00	1.00	2	600.00	
		1	6.00	1.00	2	12.00	
	vinayaka Layout Main Road	4	30.00	1.00	2	240.00	
	1st main	1	30.00	0.90	1.9	51.30	
		1	28.00	0.90	1.9	47.88	
		1	30.00	0.90	1.9	51.30	
		1	26.00	0.90	1.9	44.46	
	2nd Main	1	30.00	0.90	1.9	51.30	

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16/10/2019

16/10/2019

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		1	22.00	0.90	1.9	37.62	
		2	30.00	0.90	1.9	102.60	
		1	11.00	0.90	1.9	18.81	
	3rd Main	2	30.00	0.90	1.9	102.60	
		2	30.00	0.90	1.9	102.60	
		1	20.00	0.90	1.9	34.20	
	1st cross	1	30.00	0.90	1.9	51.30	
		1	20.00	0.90	1.9	34.20	
	AGB Layout 8th cross	6	30.00	1.00	2.00	360.00	
		1	21.00	1.00	2.00	42.00	
	9th Cross road	2	30.00	1.00	2.00	120.00	
		1	28.00	1.00	2.00	56.00	
	6th cross	2	30.00	1.00	2.00	120.00	
		1	28.00	1.00	2.00	56.00	
		1	15.00	1.00	2.00	30.00	
	10th c main	2	30.00	1.00	2.00	120.00	
		1	15.00	1.00	2.00	30.00	
	9th Main	10	30.00	1.00	2.00	600.00	
		1	6.00	1.00	2.00	12.00	
						6117.07	Cum
					Qty Ltd to	**6089.75**	Cum

16/10/2019

Assistant Engineer
Ward No 12

16/10/2019

16/10/2019

Assistante Executive Engineer
Shettyhalli Sub Division

2	KSRB 12-1.4 : Providing and laying in position to required level or slope **230mm internal diameter salt glazed stoneware pipes** grade A and jointing with stiff mixture of cement mortar in proportion of 1:1, testing of pipes and joints, including cost of materials, labour charges complete as per specifications. Specification No. KBS 12.2.5 / 12.7(P 70 It 11.4)						
	Abbigere village						
	1st cross	1	12.00			12.00	
	2nd cross	1	13.50			13.50	
	4th cross	1	17.00			17.00	
		1	30.00			30.00	
		1	16.00			16.00	
	5th cross	1	20.00			20.00	
		1	30.00			30.00	
		1	24.00			24.00	
		1	30.00			30.00	
		1	26.00			26.00	
		1	30.00			30.00	
		1	3.00			3.00	
	6th cross	1	24.00			24.00	
		1	30.00			30.00	

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30/10/2019

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		1	30.00		30.00
		1	6.00		6.00
	Shivanjappa layout	2	30.00		60.00
		1	8.00		8.00
	patalappa layout 1st cross	6	30.00		180.00
	2nd cross	4	30.00		120.00
		1	26.00		26.00
	Thammaiah garden 1st main	4	30.00		120.00
	2nd Main	5	30.00		150.00
		1	10.00		10.00
	Vijayalakshmi Layout 1st main	7	30.00		210.00
		1	20.00		20.00
	8th cross	1	29.00		29.00
	pipe line road	12	30.00		360.00
	Paschim County 1st Main	10	30.00		300.00
		1	6.00		6.00
	vinayaka Layout Main Road	4	30.00		120.00
	1st main	1	30.00		30.00
		1	28.00		28.00
		1	30.00		30.00
		1	26.00		26.00
	2nd Main	1	30.00		30.00
		1	22.00		22.00
		2	30.00		60.00
		1	11.00		11.00
	3rd Main	2	30.00		60.00
		2	30.00		60.00
		1	20.00		20.00
	1st cross	1	30.00		30.00
		1	20.00		20.00
	AGB Layout 8th cross	6	30.00		180.00
		1	21.00		21.00
	9th Cross road	2	30.00		60.00
		1	28.00		28.00
	6th cross	2	30.00		60.00
		1	28.00		28.00
		1	15.00		15.00
	10th c main	2	30.00		60.00
		1	15.00		15.00
	9th Main	10	30.00		300.00
		1	6.00		6.00
					3260.50
				Qty Limited to	**3206.40** Rmt

30/10/2019

30/10/2019

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Assistant Engineer
Ward No 12

Assistante Executive Engineer
Shettyhalli Sub Division

3	Providing and laying in position **plain cement concrete M7.5 40mm** and down size graded granite metal, machine mixed concrete laid in layers not exceeding 15 cms thick, well compacted, for 230mm internal diameter stoneware pipes including cost of materials, labour charges, HOM of machinery, curing complete as per specifications(P 70 It 11.13)						
	Abbigere village						
	patalappa layout 1st cross	6	30.00			180.00	
	8th cross	1	30.00			30.00	
		1	5.00			5.00	
	vinayaka Layout Main Road	4	30.00			120.00	
	AGB Layout 8th cross	6	30.00			180.00	
		1	21.00			21.00	
						536.00	Rmt
				Qty Limited to		**530.00**	**Rmt**

Assistant Engineer
Ward No 12
30/10/2019

Assistante Executive Engineer
Shettyhalli Sub Division
30/10/2019

4	KSRB 12-5.2 : **Constructing brick masonry circular type manhole** 0.91m internal dia at **bottom,1.67m deep** and 0.56m dia at top with table moulded non-modular bricks of 50 class designation 50 in cement mortar 1:4, inside cement plastered 12mm thick with cement mortar 1:3, finished with a floating coat of neat cement, foundation concrete M 10 using 40mm and downsize granite metal and making necessary channel in cement concrete M 50 with 20mm and downsize granite metal finished with a floating coat of neat cement, with S.F.R.C. cover and frame (heavy duty, HD-20 grade designation) 560mm internal diametre confirming IS :12592, total weight cover and frame to be not less than 182 kg, fixed in cement concrete 1:2:4, 20mm and downsize broken granite metal, providing and removing centering, shuttering including cost of materials, labour charges, HOM of mechineries complete as per specifications. (Excavation, footrests and 12mm thick cement plaster on the external surface shall be paid seperately) Specification No. KBS 12.4 **(P No 72 It No 11.38)**						
	Pipe lane Road Abbigere	3				3.00	
	patalappa layout 1st cross	2				2.00	
	8th cross	1				1.00	
	vinayaka Layout Main Road	2				2.00	
	AGB Layout 8th cross	2				2.00	
						10.00	Nos

Assistant Engineer
Ward No 12
31/10/2019

Assistante Executive Engineer
Shettyhalli Sub Division
31/10/2019

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5	KSRB 2.4 : Refilling available earth around pipe lines, cables in layers not exceeding 20 cms. in depth, compacting each deposited layer by ramming after watering with lead upto 50 m. and lift upto 1.5 m. including cost of all labour complete as per specifications.		
		Qty as per it 1	**6089.75** Cu

Assistant Engineer
Ward No 12
12/12/2019

Assistante Executive Engineer
Shettyhalli Sub Division
12/12/2019

CERTIFICATE

Certified that the contractor has work done satisfactorily.
Certified that the contractor has removed the debries from work site.
Certified that there is no departmental issues made by Contractor .

Asst Engineer
Ward-12
Shettyhalli .

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ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ
ಎಸ್.ಎಂ. ರಸ್ತೆ. ರವೀಂದ್ರನಗರ. ಬೆಂಗಳೂರು

Executive Engineer
Dasharahalli Division